

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexander Berk et al.

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MODELING ATMOSPHERIC

PROPAGATION AT ARBITRARILY FINE SPECTRAL RESOLUTION

Mail Stop: RCE

Commissioner for Patents

P. O. Box 1450

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop: RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on December 29th, 2005.

Lyn-Ann Tozeski

RESPONSE

This Response is in reply to the Office Action mailed on June 29th, 2005, in the subject application. Please amend the claims as follows: